MEASUREMENT BOOK

Serial No. 25/11/14

Name of Work Improvements to Roads and Drains at Gopalappa Gaarden in ward No-10. From ..... To .....

Name of Contractor of nature of Agency Sri. N. Vijay.

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Sketch Showing the locations of work done Spot						
	Index → C.C. Road → C.C. covering Slabs						
	G. Krishnappa Party House						
	← D. B. Sanaha to Ramachandrappa Para Road						
	Temple Venugopal Swamy						
	D. B. Ramakrishnaiah Main Road						
	Jodhav						
	ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರ ವಿದ್ಯಾರಣ್ಯಪುರ ಉಪ ವಿಭಾಗ						
	Work order no:- EE/BTP/BBMP/E-PMT/612/2013-14 Dt 04/03/2014.						
	Address of Agency:- #03, 2nd Main road 3rd Cross Nagappa block Srirampuram.						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	1) Earth work excavation by manual means in hard soil involving an average horizontal throw upto 2 meters and an average lift upto 1.50m. excavated Surface leveled and sides neatly dressed the disposed earth to be leveled as per specifications.						
	CC Drain						
		1	30.00	1.30	1.00 =	39.00cum	
		1	30.00	1.30	1.00 =	39.00cum	
		1	30.00	1.30	1.00 =	39.00cum	
		1	30.00	1.30	1.00 =	39.00cum	
		1	30.00	1.30	1.00 =	39.00cum	
		1	15.80	1.30	1.00 =	20.54cum	
					Total =	215.54cum	
		Qty limited to Tender =				214.50cum.	

C&E-c

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರ ಕಾರ್ಯಾಲಯ, ಬೆಂಗಳೂರು ಉಪ ವಿಭಾಗ, ಯಲಹಂಕ ವಲಯ, ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-

M. A. R. 57 (Rule 116)
Measurement Book

No. B

251410

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		@ Rs	89.81			Rs	19264.00
	2) Providing and laying in position Plain cement concrete of mix M7.5 with opc cement @ 180kgs using 40mm and down size graded granite metal coarse aggregates @ 0.85cum and fine aggregates @ 0.58cum machine curing etc complete as per specifications.						
		1	30.00	1.00	0.15 =	4.50cum	
		1	30.00	1.00	0.15 =	4.50cum	
		1	30.00	1.00	0.15 =	4.50cum	
		1	30.00	1.00	0.15 =	4.50cum	
		1	30.00	1.00	0.15 =	4.50cum	

C&E-c

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರ ಕಾರ್ಯಾಲಯ, ಬೆಂಗಳೂರು ಉಪ ವಿಭಾಗ, ಯಲಹಂಕ ವಲಯ,

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1	15.80	1.00	0.15 =	2.37 Cum	
				Total =		24.87 Cum	
		Qty limited to Tender =				24.75 Cum	
		@ Rs 4247.93				Rs 105136.00	
	3) Providing and removing centering, shuttering, struting, propping etc. and removal of form work for vertical Surface Such as walls at any thickness including attached pilasters buttresses, plinth and string complete as per Specifications.						

M. A. R. 57 (Rule 116)
Measurement Book

No. B

251411

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		4	30.00		0.60 =	72.00 Cum	
		4	30.00		0.60 =	72.00 Cum	
		4	15.80		0.60 =	37.92 Cum	
	Covering slab Bottom	1	30.00	0.60	=	18.00 Cum	C&F.
		1	30.00	0.60	=	18.00 Cum	
		1	30.00	0.60	=	18.00 Cum	
		1	30.00	0.60	=	18.00 Cum	
		1	30.00	0.60	=	18.00 Cum	
		1	30.00	0.60	=	9.48 Cum	
		1	15.80	0.60			
					0.15 =	9.00 Cum	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		2	30.00		0.15 =	9.00 Sqm	
		2	30.00		0.15 =	9.00 Sqm	
		2	30.00		0.15 =	9.00 Sqm	
		2	15.80		0.15 =	4.74 Sqm	
					Total =	547.14 Sqm	
					Qty limited to Tender =	544.50 Cum	
		@ Rs 268.36				Rs 146122.00	
4)	Providing and laying in position reinforced cement concrete of design mix M20 with OPC cement @ 320kgs with 20mm and down Size graded granite metal coarse aggregates machine mixed, concrete laid in layers not exceeding ... and ground floor						

M. A. R. 57 (Rule 116)
Measurement Book

No. B

251412

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Bottom concrete	1	30.00	0.90	0.15 =	4.05 Cum	
		1	30.00	0.90	0.15 =	4.05 Cum	
		1	30.00	0.90	0.15 =	4.05 Cum	
		1	30.00	0.90	0.15 =	4.05 Cum	
		1	30.00	0.90	0.15 =	4.05 Cum	
		1	15.80	0.90	0.15 =	2.13 Cum	
	Side walls	2	30.00	0.15	0.60 =	5.40 Cum	
		2	30.00	0.15	0.65 =	5.85 Cum	
		2	30.00	0.15	0.60 =	5.40 Cum	
		2	30.00	0.15	0.60 =	5.40 Cum	
		2	30.00	0.15	0.55 =	4.95 Cum	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Covering Slab	1	30.00	0.90	0.10 =	2.70 cum	
		1	30.00	0.90	0.10 =	2.70 cum	
		1	30.00	0.90	0.10 =	2.70 cum	
		1	30.00	0.90	0.10 =	2.70 cum	
		1	30.00	0.90	0.10 =	2.70 cum	
		1	15.80	0.90	0.10 =	1.42 cum	
					Total =	67.15 cum	
	Qty limited to Tender @ Rs 5583.36				=	66.83 cum	Rs 373136.00

5) Providing T.M.T Steel reinforcement for R.C.C. work including Straightening Cutting, bending, hooking, placing in position, lapping and/or welding wherever required, tying with binding wire and anchoring to the adjoining

ಮುಖ್ಯ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಧಿಕಾರಿಯವರ
ಜಿಲ್ಲಾ ಪಂಚಾಯತ್ ಉಪ ವಿಭಾಗ
ಯಲಹಂಕ ಹಲಯ,
ಬೆಂಗಳೂರು

964080=00
12128=00
38563
53924
9641
96.4
9645
200

M. A. R. 57 (Rule 116)
Measurement Book
No. B

251413

Serial No. 841952=00
Name of Work ..... From .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Qty vide page no 251491 premeasurement of this M.B No. 251S @ Rs 7376.41				=	43.44 cft	Rs 320431.00
						Total Rs	964089.00

(Rupees Nine Lakhs Sixty four thousand eighty Nine Only)

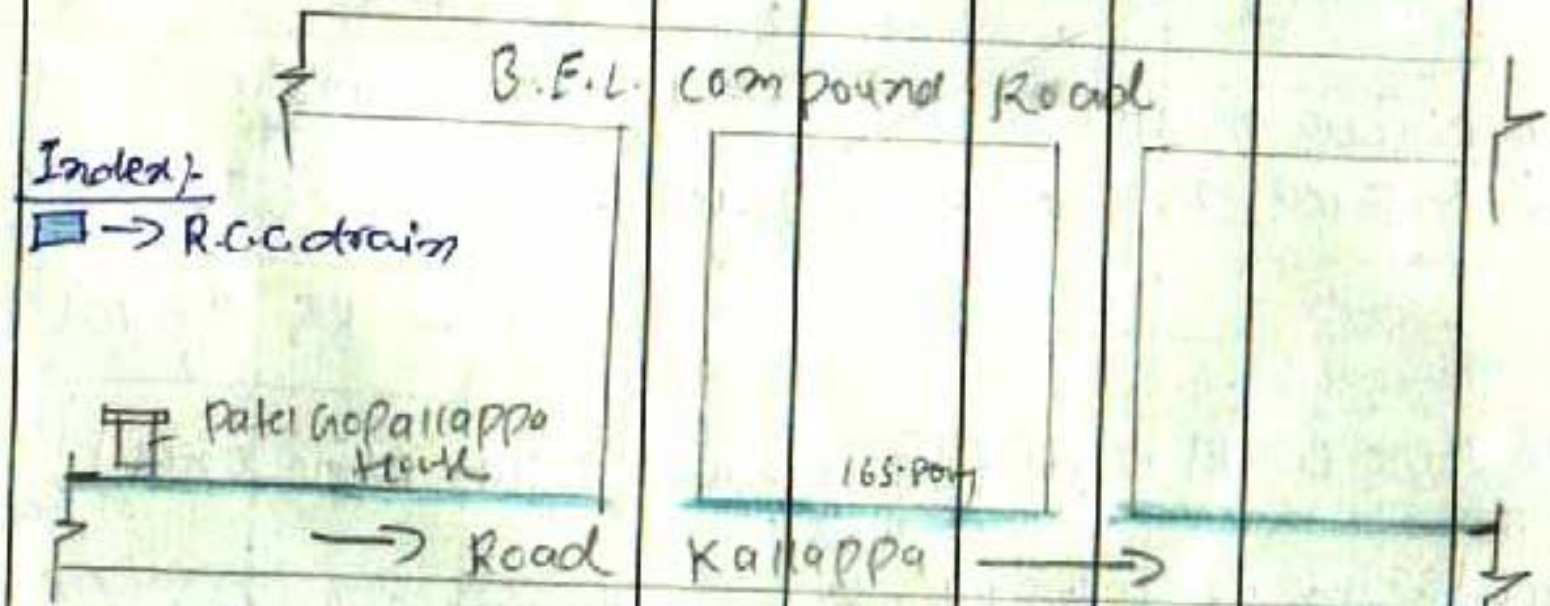
Certificate) Certified that the above work done Satisfactory and no materials issued from department.

Jeedhar AE 25/11/2014

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8

Sketch Showing the location of work done spot



ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ವಿದ್ಯುದ್ಗಾರಕ ಸಂಪರ್ಕ ವಿಭಾಗ,